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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,241	04/22/2004	Nobuyuki Endo	031794-14 7227	
22204 NIVON DE A D	7590 02/08/2007 ODV 1 I P	EXAMINER		
NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128			· KIM, DANIEL Y	
			ART UNIT	PAPER NUMBER
WIGHNOTO	711, 20 2000 : 2120	•	2185	
			MAIL DATE	DÉLIVERY MODE
	•		02/08/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL Notice of Allowability

Application No.	Applicant(s)		
10/829,241	ENDO, NOBUYUKI		
Examiner	Art Unit		
Daniel Kim	2185		

	Daniel Kim	2185			
					
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS		
1. X This communication is responsive to the remarks filed 1/3/	<u>07</u> .				
2. ☑ The allowed claim(s) is/are <u>1-20</u> .	·				
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).		·		
 Certified copies of the priority documents have 	been received.	•			
2. Certified copies of the priority documents have	been received in Application No	·			
3. Copies of the certified copies of the priority doc	cuments have been received in this i	national stage applica	tion from the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:		•			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements		
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	ffice action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the		
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Attach mont/c)					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	6. Interview Summary (PTO-413),			
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7. ☐ Examiner's Amendn	e nent/Comment			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance		
of Biological Material	9.	•			
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STEPHEN C. ELMORE PRIMARY EXAMINER Application/Control Number: 10/829,241

Art Unit: 2185

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

In independent claims 1, 4, 11 and 14 directed towards a semiconductor integrated circuit, the following features taken in combination with the remaining limitations in the independent claims are not found in and/or are not obvious in view of the prior art of record, where the examiner interprets the language "access control means" and "access controller" as referring to the combination of the access control unit, selector and arbitration circuit as disclosed in the specification at paragraphs [0027] and [0030] and as showing in the drawings at Fig. 2.

Claim 1, "a third bus for directly connecting the local memory to the access control means".

Claim 4, "a third bus for connecting the local memory to the access control means; and selection means connected between the second and third buses and the local memory".

Claim 11, "a third bus for directly connecting the local memory to the access controller".

Claim 14, "a third bus for connecting the local memory to the access controller; and a selector connected between the second and third buses and the local memory".

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Contact Information

3. Any inquiries concerning this action or earlier actions from the examiner should be directed to Daniel Kim, reachable at 571-272-2742, on Mon-Fri from 10:00am-6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah, is also reachable at 571-272-4098.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information from published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. All questions regarding access to the Private PAIR system should be directed to the Electronic Business Center (EBC), reachable at 866-217-9197.

1-30-07

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